

Date: Thu, 8 Jul 93 03:38:17 PDT
From: Info-Hams Mailing List and Newsgroup <info-hams@ucsd.edu>
Errors-To: Info-Hams-Errors@UCSD.Edu
Reply-To: Info-Hams@UCSD.Edu
Precedence: Bulk
Subject: Info-Hams Digest V93 #831
To: Info-Hams

Info-Hams Digest Thu, 8 Jul 93 Volume 93 : Issue 831

Today's Topics:

"Necessary features" and the FT-5200 (was Re: Repeater coordination, complaints?)
(none)
(still) looking for mailing lists
alt.radio.scanner???
Any WASHINGTON STATE HamFests?????
Daily Solar Geophysical Data Broadcast for 07 July
Ham Comm 2.0 circuit
HELP: The QSL Post Office
LAST MINUTE ADVICE (3 msgs)
mailing lists
Need a dual band HT
PD shareware ham software for MSDOS
Re: BUY BACK 11 METERS!
REQUESTING CUSTOM CALLSIGNS ???
some HTX404 info from packet
Want to help a friend (QSO with Bosnia).
WEFAX S/W Wanted

Send Replies or notes for publication to: <Info-Hams@UCSD.Edu>
Send subscription requests to: <Info-Hams-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Info-Hams Digest are available
(by FTP only) from UCSD.Edu in directory "mailarchives/info-hams".

We trust that readers are intelligent enough to realize that all text herein consists of personal comments and does not represent the official policies or positions of any party. Your mileage may vary. So there.

Date: 8 Jul 1993 05:15:30 GMT
From: nothing.ucsd.edu!brian@network.UCSD.EDU
Subject: "Necessary features" and the FT-5200 (was Re: Repeater coordination, complaints?)
To: info-hams@ucsd.edu

Date: Thu, 8 Jul 1993 05:40:22 GMT
From: usc!howland.reston.ans.net!ux1.cso.uiuc.edu!uchinews!cs.umd.edu!afterlife!
armille@network.UCSD.EDU
Subject: alt.radio.scanner???
To: info-hams@ucsd.edu

In article <21fj6b\$f8o@panix.com> schuster@panix.com (Michael Schuster) writes:
>In article <1993Jul7.220205.8211@novell.com> bcristi@novell.com (Benjamin Cristi)
writes:

>>Does anyone know if the alt.radio.scanner group is still in existence?
>>I no longer can see it, and am wondering if its gone, or just filtered
>>out.
>
>It's here, and quite active lately.

A discussion is currently underway in news.groups about renaming
alt.radio.scanner as rec.radio.scanner since 1) the group is active and mature
and 2) many sites cannot receive the alt newsgroups. The discussion will be
followed by a vote.

I encourage you to post something in news.groups on the subject if this rename
matters to you.

--

A. Ray Miller
armille@afterlife.ncsc.mil

Date: 8 Jul 93 02:16:29 GMT
From: usc!math.ohio-state.edu!uwm.edu!logicse!cs.uoregon.edu!news.uoregon.edu!
netnews.nwnet.net!serval!wsuaix.csc.wsu.edu!i7994779@network.UCSD.EDU
Subject: Any WASHINGTON STATE HamFests?????
To: info-hams@ucsd.edu

I have been a HAM for a month now and due to financial constraints (aka I'm
in college and broke) I'm looking to buy a used 2mtr rig. I have been
unable to locate any WA Ham Fests. Am I simply just misinformed, or do I
have to go to the New England area to find a decent calender of events?

Merci en avance!

=====
Patrick D. Walters Washington State University
i7994779@wsuaix.csc.wsu.edu NW Collegiate Cycling Conference Director
Voice at (unavailable) KB7VPO
=====

Date: 8 Jul 93 05:48:57 GMT
From: news-mail-gateway@ucsd.edu
Subject: Daily Solar Geophysical Data Broadcast for 07 July
To: info-hams@ucsd.edu

!!BEGIN!! (1.0) S.T.D. Solar Geophysical Data Broadcast for DAY 188, 07/07/93
10.7 FLUX=093.4 90-AVG=111 SSN=063 BKI=3321 2233 BAI=010
BGND-XRAY=B1.7 FLU1=1.5E+05 FLU10=1.1E+04 PKI=3311 2232 PAI=008
BOU-DEV=024,025,013,009,015,010,023,020 DEV-AVG=017 NT SWF=00:000
XRAY-MAX= C1.6 @ 1137UT XRAY-MIN= B1.4 @ 2154UT XRAY-AVG= B2.4
NEUTN-MAX= +003% @ 0705UT NEUTN-MIN= -003% @ 1010UT NEUTN-AVG= -0.0%
PCA-MAX= +0.3DB @ 1635UT PCA-MIN= -0.3DB @ 0025UT PCA-AVG= +0.0DB
BOUTF-MAX=55366NT @ 0142UT BOUTF-MIN=55323NT @ 1827UT BOUTF-AVG=55353NT
GOES7-MAX=P:+000NT@ 0000UT GOES7-MIN=N:+000NT@ 0000UT G7-AVG=+074,+000,+000
GOES6-MAX=P:+127NT@ 1605UT GOES6-MIN=N:-106NT@ 0332UT G6-AVG=+098,-020,-052
FLUXFCST=STD:090,090,085;SESC:090,090,085 BAI/PAI-FCST=015,015,015/015,015,015
KFCST=2234 1222 2234 1222 27DAY-AP=023,009 27DAY-KP=1232 2256 3222 2232
WARNINGS=*SWF
ALERTS=
!!END-DATA!!

NOTE: The Effective Sunspot Number for 06 JUL 93 was 67.3.
The Full Kp Indices for 06 JUL 93 are: 2- 1+ 1o 3o 2+ 1+ 2o 2-

Date: Thu, 8 Jul 1993 06:17:15 GMT
From: Germany.EU.net!news.netmbx.de!siet02.sietec.de!snibln!news.sni.de!neuron!
natter!schro@uunet.uu.net
Subject: Ham Comm 2.0 circuit
To: info-hams@ucsd.edu

In <93180.172705UD116446@NDSUVM1.BITNET> UD116446@NDSUVM1.BITNET writes:

>A while ago I tried making the Ham Comm circuit. I hooked it up to a shortwave
>radio and couldn't get anything understandable to show up. I guess the program
> is supposed to decode RTTY and CW.

Yes, CW and RTTY in Baudot or ASCII.

Btw: Version 2.1 is available from simtel, wuarchive and many other ftp sites.
This was the last freeware version. HamComm 2.2 is shareware.

>Will it do either with a regular AM shortwave reciever?

No, you need an SSB receiver, preferably with a narrow IF filter.

>I also don't know what RTTY sounds like, so I can't be sure that
> it didn't work.

Go to the RTTY screen (hit F3) and activate transmit mode (Control-T).
You should hear an RTTY signal from the speaker according to the selected
shift and baud.

73 es 55 de Django
DL5YEC

Date: 7 Jul 93 20:31:28
From: dog.ee.lbl.gov!overload.lbl.gov!agate!howland.reston.ans.net!gatech!news-
feed-2.peachnet.edu!umn.edu!lynx.unm.edu!dns1.NMSU.Edu!opus!
forozco@network.UCSD.EDU
Subject: HELP: The QSL Post Office
To: info-hams@ucsd.edu

THE QSP POST OFFICE.....qsl'ing to anywhere in the US and Canada for
free....hmmmm..., like I said, too good to be true!

73's de luis
--

Luis F. Orozco	N	5	U	H	B
forozco@dante.nmsu.edu			g	o	o
forozco@freedom.nmsu.edu			l	m	y
			y	e	

Date: Thu, 8 Jul 1993 01:01:18 GMT
From: sdd.hp.com!col.hp.com!news.dtc.hp.com!srigenprp!alanb@network.UCSD.EDU
Subject: LAST MINUTE ADVICE
To: info-hams@ucsd.edu

Thomas Jay Pachner (pachner@csd4.csd.uwm.edu) wrote:
: On Saturday, July 11, 1993, I will be taking my novice and technician this
: saturday at a local hamfest. Does anyone have any last minute advice?

1) Don't leave any questions blank. If you don't know, guess. There
is no penalty for wrong answers.

2) If you must guess, guess intelligently. Eliminate any obviously-wrong answers. If two or more answers are similar, one of them is probably the right answer. For example, if the answers are (a) 2 ohms (b) 3 amps (c) .3 amps (d) 75 amps, then the answer is probably (b) or (c).

3) Take your time. If you're nervous, skip the hard answers and come back to them later. But don't second-guess your first answer and go back and change it, unless you are certain it is wrong. Your first guess is usually correct.

4) On the code test: Don't forget to go back and fill in as much of the missed material as you can. If you copied:

"NAME IS WILL__M AND QTH IS MIL_AUKEE"

You can pretty well guess what should go in the blanks. If you don't pass the 10-question code test, you can still pass by getting one minute (25 characters at 5 WPM) of perfect copy.

5) On the code test, be aware that every exam uses every letter, number, punctuation mark and prosign at least once. One of the callsigns will usually be portable, in order to include the "/". Likewise, the callsigns often have Z, X or other unusual letters that are hard to work into the text. There will almost surely be a ...-.- (SK) at the end, since that's the only place that prosign is normally used.

6) Again on the code test: You will get TWO chances to copy the two callsigns: Once at the beginning and once at the end of the transmission. When the test is over, compare what you copied both places -- what you missed one time, you may have got right the other. Getting the callsigns is almost enough to pass the test: "WA6XYZ DE WB3ABC/6" counts as 20 characters (numbers & punctuation count double), which is nearly a minute at 5 WPM!

AL N1AL

Date: 7 Jul 93 18:31:32 EST

From: usc!math.ohio-state.edu!pacific.mps.ohio-state.edu!ohstpy!miavx1!

miavx3.mid.muohio.edu!clmorgan@network.UCSD.EDU

Subject: LAST MINUTE ADVICE

To: info-hams@ucsd.edu

In article <21dhhbINNqhs@uwm.edu>, pachner@csd4.csd.uwm.edu (Thomas Jay Pachner) writes:

> On Saturday, July 11, 1993, I will be taking my novice and technician this
> saturday at a local hamfest. Does anyone have any last minute advice?

>
> thanks in advance
>
>
>
> --
> =====
> Thomas Jay Pachner ==- Music Education Major, and Double Bassist
> University of Wisconsin - Milwaukee - pachner@csd4.csd.uwm.edu
> Gamer, Trekkie, and appreciator of all music (except rap and country)

STUDY! STUDY! STUDY!

And, best of luck. Will be happy to have another ham join the group. By the way, when you said "novice" you do mean that you're planning to pass the 5WPM code test as well right?

Do a followup and let us know how you made out.

73 >< Carl
K8NHE

Date: 8 Jul 93 06:01:12 GMT
From: munnari.oz.au!metro!mippet.ci.com.au!eram!dave@network.UCSD.EDU
Subject: LAST MINUTE ADVICE
To: info-hams@ucsd.edu

In article <C9tMu6.8Lp@srgenprp.sr.hp.com>,
alanb@sr.hp.com (Alan Bloom) writes:

| 4) On the code test: Don't forget to go back and fill in as much of the
| missed material as you can.

Strewth. I take it they don't rip the paper out of your hand as soon as the transmission finishes, then? It's "sudden death" here in Oz.

--
Dave Horsfall (VK2KFU) VK2KFU @ VK2RWI.NSW.AUS.OC PGP 2.3
dave@esi.COM.AU ...munari!esi.COM.AU!dave available

Date: Wed, 7 Jul 1993 20:35:37 GMT
From: usc!sdd.hp.com!col.hp.com!news.dtc.hp.com!hpscit.sc.hp.com!hplextra!hpfcsol!hplvec!tcline@network.UCSD.EDU
Subject: mailing lists

To: info-hams@ucsd.edu

In rec.radio.amateur.misc, andrews@fmsystem.ncoast.org (Andrew Sargent N80FS) writes:

> Hello all, I am interested in receiving more e-mail from mailing
> lists. I am already signed up for qrp!Think.COM. I am looking
> for more groups.

Andrew asked for email, but I think it would be good to post answers (for myself and others).

I have just learned of a contesting email list (which also mentions a DX email list):

> Date: Wed, 7 Jul 1993 10:33:38 -0700 (PDT)
> From: GARLOUGH@TGV.COM (Trey Garlough)
> Subject: FAQ
> To: cq-contest@TGV.COM
>
> What is CQ-CONTEST?
>
> CQ-CONTEST@TGV.COM is an electronic mail reflector dedicated to hams
> interested in all types of amateur radio contesting. This is a good
> place for score reports, expedition rumors, and other contest-related
> discussion or announcements. This forum is more like the NCJ than
> QST; INFO-HAMS@UCSD.EDU and rec.radio.amateur.misc are good places to
> look for a more rounded discussion of the hobby.
>
> Although there is overlap between testers and DXers, CQ-CONTEST is
> not a DX-oriented group. DX@UNBC.EDU is an electronic mail mailing
> list dedicated to the discussion of DXing. To "get on the list" for
> the DXing discussion, send mail to DX-REQUEST@UNBC.EDU.

...

> How do I join CQ-CONTEST?
>
> Send subscription requests, change of address requests and questions
> of an administrative nature *only* to CQ-CONTEST-REQUEST@TGV.COM.
> Make the subject of your message SUBSCRIBE if you want to add your
> address to the list. Send messages to be broadcast to *all* net
> members to CQ-CONTEST@TGV.COM.

...

> How can I find out more about the Internet?

>
> Pick up a copy of the book _The Internet Companion_ by Tracy LaQuey,
> Addison-Wesley, ISBN 0-201-62224-6. If your local technical book
> store doesn't carry it, you can order it by telephone from Computer
> Literacy in San Jose at 408-435-0744.
>
> 73, The Wouff Hong

Ted Cline, NØRQV
ted_cline@hpsla.lvld.hp.com
tccline@hpslx.lvld.hp.com
VOICE: (303) 679-2352
FAX: (303) 679-5971
VXI Systems Division
Hewlett-Packard, M/S CU-326
815 14th Street SW
P.O. Box 301
Loveland, CO 80537 USA

Date: Thu, 8 Jul 1993 09:17:06 GMT
From: usc!howland.reston.ans.net!xlink.net!math.fu-berlin.de!news.dfn.de!news.uni-bielefeld.de!techfak.uni-bielefeld.de!bsieker@network.UCSD.EDU
Subject: Need a dual band HT
To: info-hams@ucsd.edu

In article <1993Jul07.035831.20913@uhura.neoucom.edu>, wtm@uhura.neoucom.edu (Bill Mayhew) writes:

|> You might want to consider the Standard C528A. Agressive pricing
|> from competitors has driven prices down lately. The most recent
|> AES catalog lists the 528 for \$369 for the HT, antenna, charger,
|> and 700 mAH battery pack.
|>

The low pricing of the C528 is probably because the actual Twinbander of Standard is obviously the C558. Maybe you should want to consider buying that one. I think the technical data are not much different, but it is a lot smaller than the C528. I have a C558 and like it a lot. I also had it measured at the HAM-Radio Shows in Friedrichshafen, Germany; if there is interest I can post the results (I have them not here today, but at home) They include power output, frequency deviation, sensitivity, squelch opening and closing levels, AF frequency range and more.

73s de DG6YHI,
Bernd

--
only _ Real Life Bernd Sieker, Universitaet Bielefeld
 // IRC Pink

Amiga__// HAM Radio DG 6 YHI
 \X/ email bsieker@techfak.uni-bielefeld.de

Date: Wed, 07 Jul 93 17:02:17 PDT
From: rtech!amdahl!grafex!ka6etb@decwrl.dec.com
Subject: PD shareware ham software for MSDOS
To: info-hams@ucsd.edu

a-kevinp@microsoft.COM (Kevin Purcell, Rho) writes:

> I just got a T1000 cheap to run all that wonderful DOS ham software I
> keep hearing about (I'm a Mac-head in all my other machines so the
> previous statement should be taken with a :-). One intention is to use
> it portable.
>
> Are there any collections of stuff about the net that I can use on this
> machine (slow 8088 + CGA). Looking for SuperMorse and other morse
> trainers, contesting programs, loggers or QSL databases, propagation,
> sat trackers, packet (both PMP and usig a real TNC) and so on.
>
> Any hints, tips or suggestions on must have software (even if it is
> commerical) is appreciated.

Send email to HAM-server@GRAFex.Cupertino.CA.US

in the text of the message place:

HELP
GET INDEX

I have close to 20-Mb of stuff online.

73 de KA6ETB

Date: Wed, 7 Jul 93 21:26:52 EST
From: usc!howland.reston.ans.net!noc.near.net!balder.novalink.com!loki!
ka1zex@network.UCSD.EDU
Subject: Re: BUY BACK 11 METERS!
To: info-hams@ucsd.edu

>
> In article <1993May13.204520.3947@ttinews.tti.com>, sorgatz@avatar.tti.com (
> > This is actually GOOD NEWS in disguise...let's all write the ARRL and
> > lobby for the OUTRIGHT PURCHASE of the 27.4051-28.0 MHz band segment!!

> >
> > In effect let's BUY BACK 11 METERS AS AN AMATEUR ALLOCATION! It's NOT
> > CURRENTLY ASSIGNED. IT'S ADJACENT TO OUR 10 METER ALLOCATION and it's
> > probably not a very attractive area for commercial applications..hence
> > the price should be low enough to allow the Amateur community to afford
> > it without worrying about the CBers outbidding us.
> >
> > Comments?
>
> 1. Its not clear that currently allocated and used frequencies are for sale,
> but rather the unused microwave and about to be deallocated military
> frequencies.
>
> 2. Why bother?
>
> 3. How do you plan to deal with the current occupants? They don't seem to
> hold much regard for the government so I'd hardly expect that they'll
> live in fear of the amateur community.
>
> --rick, N0LOX

also, theyd probably out power us!
<grin>
some of them have bigger amps than we do!

Date: 8 Jul 93 05:58:16 GMT
From: munnari.oz.au!metro!mippet.ci.com.au!eram!dave@network.UCSD.EDU
Subject: REQUESTING CUSTOM CALLSIGNS ???
To: info-hams@ucsd.edu

In article <21et0t\$pmu@jericho.mc.com>,
levine@mc.com writes:

| pay your \$35 (US\$ 26) and he enters the info into a terminal and
| out pops the next alphabetical callsign and off you go. You can
| even request a custom callsign!

But you only get three requests, then you get the next one in line.
This was introduced because the clerks were being pestered for callsigns
of peoples' initials, "dead mens" callsigns (old two-letter ones like
VK2AA that for some odd reason are sought after as status symbols) etc.

--
Dave Horsfall (VK2KFU) VK2KFU @ VK2RWI.NSW.AUS.OC PGP 2.3
dave@esi.COM.AU ...munari!esi.COM.AU!dave available

Date: Thu, 8 Jul 1993 06:16:01 GMT
From: usc!howland.reston.ans.net!darwin.sura.net!news-feed-2.peachnet.edu!umn.edu!
csus.edu!netcom.com!wa2ise@network.UCSD.EDU
Subject: some HTX404 info from packet
To: info-hams@ucsd.edu

copied from packet:
From: N2RMH@W2CXN
To: NEW@ALLUSA
Subject: on htx 404
From: n2rmh@w2cxn.#nli.ny.usa.na (ANDY)
To: new@usbbs

hello .. I last reported that it was an htx-440 to make
correction. it an htx
404 I had the chance to try the unit . It look the same as the htx 202 the
same settings. memory channel .scan. sensitivity 12db sinad .02 uv 20 db
nq .035 uv adjacent channel is 25 khz at 60 db itermod 60 db ..
use with
standard repeaters . Audio is great plus u can use packet with no problem .
it still have abt 1 1/2 watt with an 7v batt 12v abt 6w
max.
I like to thank Bob....N1EUY for the report
thx again...de andy

Note: I have no connection to Radio Shack or the Chinese Communist Party WA2ISE

Date: Thu, 08 Jul 93 06:34:09 GMT
From: usc!howland.reston.ans.net!xlink.net!math.fu-berlin.de!news.dfn.de!
hpux.rz.uni-jena.de!news.tu-ilmenau.de!systemtechnik.tu-ilmenau.de!
tom@network.UCSD.EDU
Subject: Want to help a friend (QSO with Bosnia).
To: info-hams@ucsd.edu

In article <1691@arrl.org>, lhurder@arrl.org (Luck Hurder KY1T) writes:
|> In rec.radio.amateur.misc, rvenka@fnugget.intel.com (Radha Venkataraman)
writes:
|> >I am trying to help a Bosnian friend at work. His family is still in Bosnia,
|> >and would like to help him communicate with folks back in Bosnia. Are there
|> >any active hams in Bosnia (at least in the region) ? Any help will be
|> >appreciated.
|> >
|> >73's
|> >Radha Venkataraman

|> >KB7IHO
|>
|>
|> There may be hams there, but unfortunately, without a third party traffic
|> agreement between our country and theirs, using your Amateur Radio
|> capabilities would put yur license, your wallet, and perhaps even
|> people's well-being into serious jeopardy. I'd not recommend it...
|>
|>

What does that mean "...without a third party traffic agreement..." ?

Are you in USA not free to work with a ham all over the world you want to work with?

If that is true it's a great pity....

Thomas

--

```
+-----+
| Thomas Planke                      Thomas.Planke@Systemtechnik.TU-Ilmenau.DE |
| Technical University Ilmenau          Phone: +49 3677/69-1465      |
| Dept. of Automation and Systems Engineering  Fax:  +49 3677/69-1446  |
|                                     |
| PF 327,Am Ehrenberg,D-98684 Ilmenau,Germany                      |
|                                     (PacketRadio: DL5ATP@DB0RSV.DEU.EU) |
+-----+
```

Date: 7 Jul 93 13:27:12 +1700
From: usc!wupost!newsfeed.rice.edu!lub001.lamar.edu!newsfeed.rice.edu!
cs.utexas.edu!math.ohio-state.edu!darwin.sura.net!ra!@network.UCSD.EDU
Subject: WEFAX S/W Wanted
To: info-hams@ucsd.edu

Date: 7 Jul 1993 01:43:58 GMT
Organization: Command Tactical Information System, United States Air Force
Lines: 9
Sender: engberg@edfue0 (Bob Engberg)
Distribution: world
Message-ID: <21d9ou\$76q@iris.mbvlab.wpafb.af.mil>
NNTP-Posting-Host: edfue0.ctis.af.mil
Keywords: WEFAX

Does anyone have or know the location for any software for a PC that will
read data from a KPC II connected to an HF rig receiving WX Faxes (maps).

Pse send responses to engberg@edfvb7.ctis.af.mil

Thanks for your suggestions.

73,

Bob K0MVL/KL7

End of Info-Hams Digest V93 #831
